

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
9 June 2005 (09.06.2005)

PCT

(10) International Publication Number  
**WO 2005/052088 A1**

(51) International Patent Classification<sup>7</sup>: **C09K 21/10**

(21) International Application Number:  
PCT/GB2004/004945

(22) International Filing Date:  
24 November 2004 (24.11.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
0327310.9 24 November 2003 (24.11.2003) GB

(71) Applicant (for all designated States except US): **OZTECH PTY LTD AS TRUSTEE OF THE OZTECH TRUST** [NZ/NZ]; Level 2, 8 Manukau Road, Newmarket, Auckland 1031 (NZ).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **GREEN, Anthony** [GB/NZ]; OzTech Pty Ltd as Trustee of the OzTech Trust, Level 2, 8 Manukau Road, Newmarket, Auckland 1031 (NZ). **LEIVESLEY, Sally** [AU/NZ]; OzTech Pty Ltd as Trustee of the OzTech Trust, Level 2, 8 Manukau Road, Newmarket, Auckland 1031 (NZ).

(74) Agent: **FRANK B. DEHN & CO.**; 179 Queen Victoria Street, London EC4V 4EL (GB).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

**Published:**

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: FIRE MITIGATION

(57) Abstract: A method for protecting a structure or organism from the effects of fire caused by an explosion comprising covering at least a part of said structure or organism in a barrier comprising a water gel.

WO 2005/052088 A1